

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(10/582552).APP.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/09/14 07:46
L4	763	(H02K41/02).IPCR.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2011/09/14 07:55
L5	3147	((H02K41/\$) or (H02K33/\$) or (H02K35/\$)).ipc.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:56
L6	779	L5 and yoke and (coil or winding)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:56
L7	186	L6 and (non\$1magnetic \$4)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:56
L8	45	L6 and ((non\$1magnetic \$4) with (reinforc\$4 or support\$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:57
L9	2823	(310/12.\$).ccls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:58
L10	740	L9 and yoke and (coil or winding)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:58
L11	0	L9 and ((non\$1mangetic \$4) with (reinforc\$4 or support\$3))	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:58
L12	1	L9 and (non\$1mangetic \$4)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2011/09/14 07:58
S1	1	("20080048505").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/17 07:45

S2	5	((("2002165434") or ("6075297") or ("2000180570") or ("2002238240") or ("200078827") or ("2000278932")).PN. or ((01/127379) or (09/182410)).APP.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/17 07:48
S3	15	("4763053"   "5162684"   "5371426"   "5541461").PN. OR ("6075297").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 07:52
S4	92	((((MORIYAMA) near2 (TSUYOSHI)) or ((NARUYOSHI) near2 (IKUMA)) or ((HOSHIKAWA) near2 (TOMOYUKI))).inv.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 09:11
S5	317	(310/12.22).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/17 09:15
S6	873	((310/12.22) or (310/12.25) or (310/12.29) or (310/12.31)).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/17 09:16
S7	425	S6 and (cool\$3 or insulat \$3)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/17 09:16
S8	0	("2004/0207270").URPN.	USPAT	ADJ	ON	2009/08/17 09:26
S9	75	S6 and (air with (channel or passage or flow))	USPAT	ADJ	ON	2009/08/17 09:32
S10	3	("5783877").PN. OR ("6717295").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 09:36
S11	23	("3855485"   "4243899"   "4460855"   "4625132"   "5138206"   "5157296"   "5196754"   "5294854"   "5699621"   "5777403"   "5783877"   "5959732"   "5998889"   "6069417"   "6084319"   "6114781"   "6130517"   "6278203"   "6285097"   "6323567"   "6555936"   "6717295").PN. OR ("6979920").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 09:37

S12	16	("3906261"   "4243899"   "4460855"   "5959732"   "6084319").PN. OR ("6323567").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 09:39
S13	37	("3974406"   "4839545"   "5021698"   "5258671"   "5304285"   "5448118"   "5486962"   "5703417"   "5770899"   "5898245").PN. OR ("6084319").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/17 09:42
S14	97	S6 and (distance with gap)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/17 10:34
S15	14	S6 and (distance with gap with flux)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/08/17 10:34
S16	1	("20030173836").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/08/17 15:20
S17	514	(310/12.\$).ccls. and (yoke with magnetic)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/04/29 11:06
S18	250	(310/12.\$).ccls. and (yoke with magnetic with flux)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2010/04/29 11:06
S19	1	("4839545").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2010/04/29 11:15
S20	43	(US-20080048505-\$ or US-20060049700-\$ or US-20040207270-\$).did. or (US-6075297-\$ or US-6892649-\$ or US-6864602-\$ or US-6833638-\$ or US-6664689-\$ or US-6822350-\$ or US-6720682-\$ or US-6717295-\$ or US-6703725-\$ or US-6979920-\$ or US-6323567-\$ or US-6956308-\$ or US-6084319-\$ or US-7038759-\$ or US-6847133-\$ or US-6278203-\$ or US-5258671-\$ or US-5959732-\$ or US-4243899-\$ or US-3906261-\$ or US-6130517-\$ or US-5998889-\$ or US-5783877-\$ or US-5777403-\$ or US-6946754-\$ or US-5471100-\$).did. or (US-	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/20 10:52

		6528905-\$ or US-6515381-\$ or US-6469406-\$ or US-6300691-\$ or US-6262503-\$ or US-5834862-\$ or US-5770899-\$ or US-5703417-\$ or US-5057723-\$ or US-4445798-\$.did. or (JP-2002238240-\$ or JP-2002165434-\$ or JP-2000278932-\$ or JP-2000180570-\$.did.				
S21	4	S20 and ((winding or wound) near2 direction)	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/20 10:53
S22	13	S20 and (non\$1magnetic same steel)	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/20 10:56
S23	8	S20 and (non\$1magnetic with steel)	US-PGPUB; USPAT; JPO	ADJ	ON	2010/10/20 10:56

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